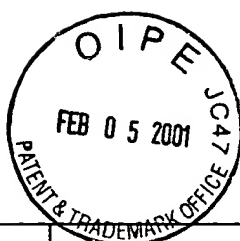


Form PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Atty. Docket No. PHA 23,944X		Serial No. 09/722,810								
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant BAREIS ET AL										
				Filing Date 11/27/00		Group								
U.S. PATENT DOCUMENTS														
Ex. Int.		Document Number							Date	Name	Class	Sub- class	Filing Date If Approp.	
SM	AA	5	3	9	0	2	7	8	2/14/95	GUPTA ET AL	395	2.52		
	AB	5	3	7	1	9	0	1	12/6/94	REED ET AL	455	69		
	AC	5	3	6	5	5	7	4	11/15/94	HUNT ET AL	379	88		
	AD	5	3	3	5	3	1	3	8/2/94	DOUGLAS	395	2,84		
	AE	5	3	0	1	2	2	3	4/5/94	AMADON ET AL	379	58		
	AF	5	2	8	9	5	3	0	2/22/94	REESE	379	88		
	AG	5	2	8	3	8	3	3	2/1/94	CHURCH ET AL	381	41		
	AH	5	2	2	2	1	2	1	6/22/93	SHIMADA	379	88		
	AI	5	1	9	9	0	6	2	3/30/93	VON MEISTER ET AL	379	67		
	AJ	5	1	9	5	0	9	0	3/16/93	BOLLIGER ET AL	370	94		
	AK	5	1	8	2	7	6	5	1/26/93	ISHII ET AL	379	88		
FOREIGN PATENT DOCUMENTS														
		Document Number							Date	Country	Class	Sub- class	Trans. Yes No	
	AJ													
OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)														
SM	AL	"Network Protocols for the Cellular Packet Switch", by Meier-Hellstern et al, IEEE Transactions on Communications, Vol. 42, No. 2/3/4, February/March/April 1994, pages 1235-1243												
	AM	"The 5ESS® Wireless Mobile Switching Center", by Gauldin et al, AT&T Technical Journal, July/August 1993, Pages 38-47												
	AN	"Environment Adaptation for Speech Recognition in Noise", by Blanchet et al, Signal Processing VI: Theories and Applications, 1992, pages 391-394												
	AO	"HMM Modeling for Speaker Independent Voice Dialing in Car Environment", by Fissore et al, IEEE 1992, pages 1-249-1-252												
Examiner Simon Nguyen										Date Considered 4/16/02				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.														

s:\pi\mc18pid0.wa0

\\SERVER0\SYS2\WPDOCS\PI\mc18pid0.wa0.doc



Form PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Atty. Docket No. PHA 23,944X	Serial No. 09/722,810
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Applicant BAREIS ET AL	
		Filing Date 11/27/00	Group

U.S. PATENT DOCUMENTS

Ex. Int.	Document Number	Date	Name	Class	Sub-class	Filing Date If Approp.
SD ✓	AA 5 1 4 8 4 7 1	9/15/92	METROKA ET AL	379	58	
	AB 5 0 5 4 0 5 3	10/1/91	SAKANISHI ET AL	379	63	
	AC 4 9 6 1 2 1 2	10/2/90	MARUI ET AL	379	67	
	AD 4 9 4 9 3 7 4	8/14/90	ISHII ET AL	379	88	
	AE 4 8 2 7 5 0 0	5/2/89	BINKERD ET AL	379	88	
	AF 4 3 8 5 3 5 9	5/24/83	WATARI ET AL	364	513	
	AG 4 9 2 2 5 3 8	5/1/90	TCHORZEWSKI	381	42	
	AH 4 5 8 7 6 7 0	5/6/86	LEVINSON ET AL	381	43	
✓	AI 3 9 2 8 7 2 4	12/23/75	BYRAM ET AL	179	1SD	

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub-class	Trans. Yes No
AJ					

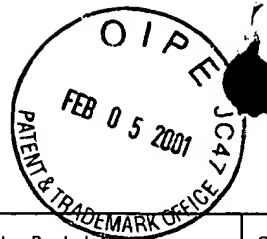
OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

SD ✓	AL	"Hands-Free Voice Communication in an Automobile with a Microphone Array", by Oh et al, IEEE 1992, pages 1-281-1-284
	AM	"A Multi-DSP Implementation of a Broad-Band Adaptive Beamformer for Use in a Hands-Free Mobile Radio Telephone", by Claesson et al, IEEE Transactions on Vehicular Technology, Vol. 40, No. 1, Feb. 1991, pages 194-202
	AN	"Automating Services with Speech Recognition over the Public Switched Telephone Network: Human Factors Considerations", by Karis et al, IEEE Journal on Selected Areas in Communications, Vol. 9, No. 4, May 1991, pages 574-585
	AO	"Freedom Doesn't Come Easy", by Shandle, Electronics, March 1991, pages 45-48
	AP	"Wireless Network Directions" by Ross, IEEE Communications Magazine, Feb. 1991, pages 40-42
	AQ	"Trends in Cellular and Cordless Communications", by Goodman, IEEE Communications Magazine, June 1991, pages 31-40

Examiner <i>Simon Nguyen</i>	Date Considered <i>4/16/02</i>
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.	

s:\pi\MC18PIE0.WA0

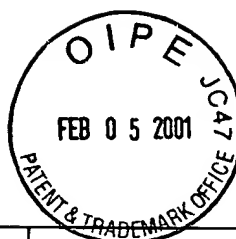
\\SERVER01\SYS2\WPDOCS\PI\MC18PIE0.WA0.DOC

Sheet 3 of 4

Form PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Ally. Docket No. PHA 23,944X		Serial No. 09/722,810						
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant BAREIS ET AL								
				Filing Date 11/27/00		Group						
U.S. PATENT DOCUMENTS												
Ex. Int.		Document Number						Date	Name	Class	Sub- class	Filing Date If Approp.
Can	AA	3	6	7	3	3	3	1	6/27/72	HAIR ET AL	179	15B
FOREIGN PATENT DOCUMENTS												
		Document Number						Date	Country	Class	Sub- class	Trans. Yes No
	AB											
OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)												
92	AC	"Dialing a Phone by Voice", by Pawate et al, Machine Design, January 19, 1991, Pages 95-98										
	AD	"Eyes Free Dialing for Cellular Telephones", by Bendelac et al, IEEE 1991, Pages 120-125										
	AE	"Eyes Free Dialing for Cellular Telephones", by Bendelac et al, pages 234-237										
	AF	"SPS51-A universal interface for hands-free telephony, speech recognition and speech storage in the car telephone", by Ruhl et al, Philips Telecommunication Review, Vol. 48, No. 4, Dec. 1990, Pages 1-10										
	AG	"Interactive Voice Technology Applications", by Fischell et al, AT&T Technical Journal, Sept/Oct 1990, Pages 61-76										
	AH	"A speaker independent voice dialing system for Italian in the cellular phone application", by Babini et al, CSELT Technical Reports, Vol. XVIII, No. 3, June 1990, Pages 201-205										
	AI	"Cellular Packet Communications", by Goodman, IEEE Transactions on Communications, Vol 38, No. 8, August 1990, Pages 1272-1280										
	AJ	"Isolated Word Recognition in the Mobile-Radio System: Experiments and Results", by Fissore, Signal Processing V: Theories and Applications, 1990, Pages 1207-1210										
	AK	"Packet Switching in Digital Cellular Systems", by Felix, Motorola Inc, pages 414-418										
	AL	"Putting Speech Recognition to Work in the Telephone Network", by Lennig, Computer, August 1990, Pages 35-41										
	AM	"Development of the Speaker-Dependent Voice Activated Dialing Equipment", by Sato, pages 548-554										
	AN	"A New Speaker-Independent Voice Recognition Scheme for Voice Dialling", by Takizawa et al, IEEE 1987 pg. 547-551										
	AO	"Dialing by Voice", IEEE Spectrum, August 1986, Page 22										
	AP	"Voice Control of Mobile Telephones", by Helms, Speech Tech 1986, Pages 126-130										
	AQ	"The SESS Switching System", by Martersleck et al, AT&T Technical Journal, Vol. 64, No. 6, July, August 1985, Pages 1305-1313										
Examiner		Simon Nguyen						Date Considered		4/16/02		
*EXAMINER:		Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.										

s:\pi\mc18pif0.wa0

\\SERVER01\SYS2\WPDOCS\PI\mc18pif0.wa0.doc



Form PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Ally. Docket No. PHA 23,944X		Serial No. 09/722,810	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant BAREIS ET AL			
				Filing Date 11/27/00		Group	
U.S. PATENT DOCUMENTS							
Ex. Int.		Document Number	Date	Name	Class	Sub- class	Filing Date If Approp.
	AA						
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub- class	Trans. Yes No
	AB						
OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AC	"The 5ESS Switching Systems: Applications Planning", by W.R. Byre et al, AT&T Technical Journal, July-August 1985, Pages 1315-1336					
	AD	"The 5ESS Switching System: Architectural Overview", by D.L. Carney et al, AT&T Technical Journal, Vol. 64, No. 6, July-August 1985, Pages 1339-1355					
	AE	"Voice Recognition in Cellular Mobile Telephones", by Thomas B. Schalk, Speech Technology, Sept./Oct. 1986, Pages 24-28					
	AF	Voice Dial Operating Guide, Voice Command System for Cellular Telephones, By-Word Technologies, Inc. 1989, Pages 1-18					
	AG	"AT&T's Conversant Voice System", by John P. Moosemiller, Speech Technology, Mar./Apr. 1986, Pages 88-93					
	AH	"A PABX That Listens and Talks", Speech Technology, Jan./Feb. 1984, Pages 75-79					
	AI	"Speech Recognition Services" Projects to consider for voice input work at USWEST, from 1988 Presentation to USWEST					
	AJ	"Hands-free telephony, speech recognition and speech coding techniques implemented in the SPS51, by Armbruster et al, Philips Telecommunication Review, Vol. 49, No. 1, March 1991, Pages 19-27					
	AK	"Learned Codebook Excited Linear Predictive (LCELP) Speech Codec for Digital Cellular System", by Unno et al, NEC Res. & Develop., Vol. 32, No. 4, Oct. 1991, Pages 549-556					
	AL	Abstract of "Acceptance of voice system hinges on 'true' recognition: Voice Ware offers speech recognition board, by Waurzyniak, Computer Software News Vol., v4, Issue No. 10, March 10, 1986					
	AM	"Is thought dialing next?", Telephone Engineer & Management, April 1, 1991, page 58, ISSN: 0040-263X					
	AN						
	AO						
	AP						
	AQ						
Examiner <i>Simon Rhymer</i>				Date Considered <i>4/16/02</i>			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.							

s:\pi\mc22pig0.wa0

\\SERVER01\SYS2\WPDOCS\PI\mc22pig0.wa0.doc